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LAW OFFICES  
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July 18, 2000

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Kazuhiro YANASE  
POSITION AUTHENTICATION SYSTEM AND  
ELECTRONIC EQUIPMENT  
USING THE SAME  
Our Ref. Q60167

Dear Sir:

Attached hereto is the application identified above including 17 sheets of the specification, claims, 6 sheets of informal drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement with form PTO-1449 and references.

The Government filing fee is calculated as follows:

Total claims	6	-	20	=	x	\$18.00	=	\$0.00
Independent claims	3	-	3	=	x	\$78.00	=	\$0.00
Base Fee								\$690.00

<b>TOTAL FILING FEE</b>	<b>\$690.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$730.00</u></b>

Checks for the statutory filing fee of \$690.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from July 23, 1999 based on Japanese Application No. 208605/1999. The priority document is enclosed herewith.

Respectfully submitted,  
**SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC**  
Attorneys for Applicant  
By: J. Frank Osha  
J. Frank Osha  
Registration No. 24, 625